VAIO

GR Series

MODEL NAME	PCG-GR114SK	PCG-GR114MK	PCG-GR114EK
MICROPROCESSOR	Mobile Intel® Pentium® III processor 1.13 GHz-M Supports Enhanced Intel® SpeedStep™ technology	Mobile Intel® Pentium® III processor 933 MHz-M Supports Enhanced Intel® SpeedStep™ technology	Mobile Intel® Pentium® III processor 866 MHz-M Supports Enhanced Intel® SpeedStep™ technology
STANDARD MEMORY	256 MB (upgradeable to 512 MB) SDRAM SO-DIMM	128 MB (upgradeable to 512 MB) SDRAM SO-DIMM	128 MB (upgradeable to 512 MB) SDRAM SO-DIMM
CACHE MEMORY	512 KB L2 Cache (on die)	512 KB L2 Cache (on die)	512 KB L2 Cache (on die)
HARD DRIVE	30 GB	20 GB	15 GB
OPTICAL DRIVE	Removable CD-RW/DVD-ROM combined drive. Speed: R-write: 8X; RW – write: 4X; DVD-read: 8X; CD-read: 24X	Removable CD-RW/DVD-ROM combined drive. Speed: R-write: 8X; RW – write: 4X; DVD-read: 8X; CD-read: 24X	Removable DVD-ROM drive. Speed: DVD – read: 8X; CD-read: 24X
FLOPPY DISC DRIVE	not supplied	not supplied	not supplied
MULTI-PURPOSE BAY	For supplied CD-RW/DVD combined drive or optional second battery or weight saver	For supplied CD-RW/DVD combined drive or optional second battery or weight saver	For supplied DVD-ROM drive or optional second battery or weight saver
DISPLAY	14.1" (35.8 cm) TFT colour display 1400 x 1050 SXGA+ resolution	14.1" (35.8 cm) TFT colour display 1024 x 768 XGA resolution	14.1" (35.8 cm) TFT colour display 1024 x 768 XGA resolution
GRAPHICS	ATI MOBILITY™ RADEON™ -M (8 MB integrated DDR SDRAM) with 3D performance • Colours: 32 Bit		
MULTIMEDIA	Windows® sound system compatible and 3D Surround • Built-in stereo speakers		
INTERFACES	i.LINK™ (IEEE1394), 400 Mbps • 3 x USB ports • DC-In • Microphone Jack • Headphone Jack • Parallel port • RJ-11 direct port – built-in modem V.90, K56 flex • VGA connector for monitor • RJ-45 direct port – built-in Ethernet 10 BASE-T/100 BASE-TX • TV out • MG Memory Stick slot		
MODEM	Built-in modem V.90/K56Flex		
KEYBOARD	84 Keys • 12 Function Keys • Touchpad • Centre Jog Dial		
PC CARD SLOTS	1 x Type III • 2 x Type I and II PCMCIA: Card Bus Compatible		
LITHIUM-ION BATTERY	Up to 2.5 hours with single battery Up to 5.5 hours with two batteries	Up to 3.5 hours with single battery Up to 7 hours with two batteries	Up to 3.5 hours with single battery Up to 7.5 hours with two batteries
DIMENSIONS (W x H x D mm)	312 x 35.5 x 261.2		
WEIGHT	2.88 kg with supplied battery and supplied CD-RW/DVD-ROM combined drive	2.88 kg with supplied battery and supplied CD-RW/DVD-ROM combined drive	2.88 kg with supplied battery and supplied DVD-ROM combined drive
OS	Microsoft® Windows® 2000 Professional		
PRE-INSTALLED SOFTWARE	DVGate (video/still capture) • PictureGear (digital image management) • WinDVD (DVD player software) • PictureToy (digital image manipulation) • VisualFlow (Memory Stick™ media browser) • Smart Capture (video and still capture) • MovieShaker (personal movie editing) • Smart Connect Monitor • OpenMG JukeBox (music storage program) • Real Jukebox/RealPlayer (music player application) • Acrobat® Reader (PDF Reader) • Quicktime 4.1.2 (movie player application) • Symantec Norton AntiVirus • Center Jog Dial™ Control • Adobe® Premiere® LE (Video Editing Software)* • Drag'n Drop CD 1.0**		
SUPPLIED ACCESSORIES	AC adapter • Lithium-Ion Battery • Power cord • CD-RW/DVD ROM drive*** • Weight saver • Phone plug/connector and cable		
OPTIONAL ACCESSORIES	128 and 256 MB expansion memory modules • Additional battery • AC adapter • External USB mouse • Docking Station • Carrying cases		
GUARANTEE	1 year (extendable to 3 years with VAIO Plus Warranty Pack)		

*GR114SK only **GR114EK: Not included ***GR114EK: DVD-ROM drive only

For more information on the GR Series and a full listing of accessories, please visit
www.vaio.sony-europe.com

Sony PCs use genuine Windows® Operating Systems
www.microsoft.com/piracy/howtotell

intel inside pentium III

real jukebox

Windows XP Ready PC

MEMORY STICK

www.vaio.sony-europe.com

Sony Information Technology Group, The Heights, Brooklands, Weybridge, Surrey, KT13 0XW. Tel 08705 424 424, Fax 08705 424 425

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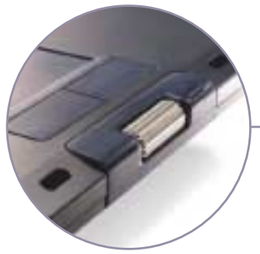
Each model in the GR Series is a super-powered desktop replacement with all the connectivity you could ever need. So whichever way you look at it, you can't do better than the VAIO GR114SK, GR114MK and GR114EK.

If power gets your heart racing, then be prepared to be thoroughly stimulated when you get your hands on the GR Series' Mobile Intel® Pentium III processors, ranging from 866 MHz-M to a super-charged 1.13 GHz-M – all supporting Enhanced Intel® SpeedStep™ technology. So no matter the size of the application you're working on – you'll always have more than enough power.

Weighing a max. of 2.88 kg, all three models will slip easily into your briefcase for quick and easy transport. And when you take them out in a business meeting, their superior specifications, including a maximum 30 GB hard drive and 256 MB of RAM, mean you have everything you need to meet even the most demanding agenda. The GR Series also takes 2D and 3D graphics to a new level with an advanced, integrated ATI MOBILITY RADEON™-M card.

And in the world of connectivity? There is no equal to the GR Series. Each model comes with a built-in modem, Memory Stick slot, Ethernet port, i.LINK interface, PC card 'Hot Slots' and USB ports. So no matter where you are in the world, doing business with contacts on the opposite side of the globe only requires a short trip to wherever you've put your VAIO GR Series down. There is nothing you can't link to your VAIO GR Series – from a Sony DV Camcorder to the latest CLIÉ Handheld.



Centre Jog Dial
With just a turn and a click, the newly designed centre Jog Dial with back button allows you to launch applications instantly.

Memory Stick slot
An integrated Memory Stick slot with OpenMG Jukebox software means you can seamlessly transfer MP3 and ATRAC3 music files, images, video or data between your GR Series and other Sony digital devices without any fuss. No cables, no problems.

The complete sound and vision experience
A supplied removable CD-RW/DVD combined drive (GR114SK and GR114MK), and a removable DVD-ROM drive (GR114EK) ensures the GR Series caters for the extreme edge of the audio/visual world.

Photo editing – because you should call the shots
The GR Series' integrated Sony software makes editing your photo collection a pure pleasure. If you're just beginning to explore your photo editing skills, Sony's PictureGear and PictureToy software are a great place to start.

Video editing – bringing you the big picture
Enhancing life's magical moments is easy with Sony's video editing software. If you're just a beginner, Sony's DVGate software is designed to give your movies an edited finish. Sony's MovieShaker software takes things even further and helps you turn your footage into a 45 second email movie complete with transitions, moods and special effects. And once you've mastered the basics of video editing, you can add the touch of a professional with the GR114SK which comes complete with Adobe® Premiere LE – the video editing software preferred by professionals the world over.

The ultimate in connectivity
The lightweight optional PCGA-PRGR1 Docking Station* with DC IN, PS/2, printer, monitor, AV out, 2 x USB, Serial, S-video and Line-in ports mean you can increase your connectivity even further – no matter where you are.

*The PCGA-PRGR1 Docking Station is not included

Sony PCs use genuine Windows® Operating Systems
www.microsoft.com/piracy/howtotell